

Kindly add new claims 108-110 as follows:

Q3 --108. (Added) The method of claim 41, characterized in that at least part of the container is translucent or transparent at the radiation frequency and that at least some radiation is transmitted into the container.

--109. (Added) The method of claim 43, characterized in that the initiation step comprises a reconstruction step.

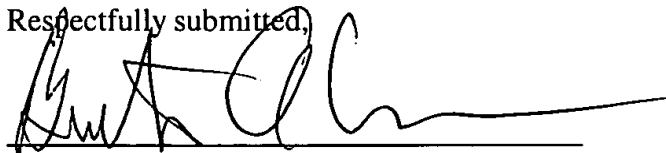
--110. (Added) The method of claim 43, characterized in the step of moving the container in relation to the sensor system.--

### REMARKS

Claims 1-39 and 85 and 107 have been canceled and new claims 108-110 have been added.

The claims have been amended to eliminate multiple dependency and to improve their format. None of these amendments is believed to involve any new matter. Accordingly, it is respectfully requested that the foregoing amendments be entered, that the application as so amended receive an examination on the merits, and that the claims as now presented receive an early allowance.

Respectfully submitted,



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The Director is hereby authorized to charge any insufficient fees, including any fees required under 37 CFR §§ 1.16 or 1.17, or credit any overpayment to Deposit Account No. 22-0185. A duplicate copy of this authorization is also attached.

Respectfully submitted,



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## APPENDIX

42. (Amended) The method of claim 40 [or 41], characterized in that at least part of the container is translucent or transparent at the radiation frequency and that at least some radiation is transmitted into the container.

44. (Amended) The method of claim 40 [or 43], characterized in that the initiation step comprises a reconstruction step.

46. (Amended) The method of claim 40 [or 43], characterized in the step of moving the container in relation to the sensor system.